## PANEL QUESTIONS

## **DATA AND MONITORING**

## Questions:

- 1. What are the strengths and weaknesses of various methods for estimation of by-catch including consideration of observer programs, self-reporting systems, and alternative approaches such as video monitoring systems? How can we improve performance of each approach?
- 2. How can we most effectively develop by-catch monitoring programs that address stock assessment, fishery management, and protected species requirements in an integrated fashion.
- 3. What are the most effective approaches to minimizing bias in estimation of by-catch and maximizing the precision of the estimates?
- 4. What are the most effective avenues in enlisting cooperation of stakeholders in developing and carrying out by-catch monitoring programs?